



The Dell 2355dn multifunction laser printer



Easy-to-use multifunction monochrome laser printer with intuitive 10.9 cm colour touch screen

Perfect for your small or medium size business, the Dell 2355dn multifunction monochrome laser printer with wireless option provides an efficient and easy-to use method of sharing print, scan, copy, and fax capabilities from one compact, affordable device across a network workgroup.

Performing quickly at copy/print speeds of up to 33 pages per minute (ppm)¹ mono (A4) (actual print speed will vary with use) the Dell 2355dn can reliably produce high quality printing at a very high maximum monthly duty cycle of up to 80 000 pages. Plus, the Dell 2355dn is equipped with a built-in, two-sided duplex print feature to help save time and money by conserving paper usage and offers an optional extra high capacity toner cartridge to maximize time between cartridge changes and delivering lower cost per page.

Opt for efficiency, reliability, and affordability with the Dell 2355dn multifunction monochrome laser printer.

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Product benefits

Exceptional Performance

- High-speed printing—up to 33 ppm (A4)—actual print speed will vary with use
- Expandable memory to allow fast printing of high-quality, complex documents—up to 512 MB when you combine the standard 256 MB and optional 256 MB module
- Crisp text and enhanced graphics at 600 x 600 dpi print resolution (1200 Image Quality)
- Dependable and reliable—up to 80 000 pages maximum monthly duty cycle
- Robust paper handling features, including standard double-sided printing and 250 sheet tray and 50 sheet multipurpose tray

Easy to use

- Large, intuitive 10.9 cm colour touch screen user interface makes operation easy
- Print, copy, scan and fax from one compact device
- Lower cost per page with the optional high-capacity toner cartridge (up to 10 000 pages yield²) helps reduce toner replacement frequency
- Connect easily through standard Ethernet, USB 2.0 port, and front USB 1.1
- Easy toner cartridge access from the side
- Fuser maintenance kit replacement included in base and extended limited hardware warranties³

Environmentally-conscious design—reduce, recycle, renew

According to the US Environmental Protection Agency, Energy Star®-qualified products are up to 25% more power efficient on average than conventional models.⁴ The Dell 2355dn has been designed to help reduce the use of materials and hazardous materials. Dell printer users can return toner cartridges to Dell for recycling at no additional cost (applies to major western European countries only). Dell also helps customers dispose of old printers and other computer equipment in an environmentally-conscious manner.

Simplified work flow

Dell Toner Management System sends proactive alerts when toner levels are low and enables hassle-free, online re-ordering

The Dell toner advantage

- Easy Ordering: Online, fax, or phone. Dell's world-class global supply chain will send a cartridge direct to your door
- Optimal Results: Genuine Dell toner delivers high-quality printing
- Reliability: Every Dell toner cartridge is backed by our life-time limited hardware warranty³
- Great Value: Low shipping costs and 24/7 availability via the Dell online store
- Simple Recycling: All genuine Dell toner cartridges include a prepaid label for returning used cartridges free. Visit Dell.com/Recycling

Order supplies online or through selected reseller partners



Dell 2355dn side view



Dell 2355dn control panel with
10.9 cm colour touch screen



Dell 2355dn connectivity



Dell 2355dn toner cartridge

Get the most out of your Dell printer with genuine Dell options and supplies

Toner cartridges²	Dell 2355dn black toner standard and ship-with capacity: approximately 3 000 pages; black toner high capacity: approximately 10 000 pages
Memory (RAM)	256 MB standard (supports secured print feature); upgradable to 512 MB maximum using options 256 MB module
Connectivity	Rear: USB 2.0 High speed port (type B connector), Ethernet 10/100 BaseT RJ-45 port, RJ-11 telephone and fax port (cables included); front: USB supports direct printing/scanning to/from USB memory key — supported formats PDF, JPEG, BMP, TIFF
Paper handling	Input: standard 250 sheet tray + 50 sheet multipurpose feeder; optional 250 sheet drawer; output: 150 sheet tray plus 1 sheet rear door
Service and support³	Standard: 1 year Next Business Day On-site Service after Remote Diagnosis; optional: 2 – 5 years Next Business Day On-site Service after Remote Diagnosis, 1 – 5 years Dell ProSupport™

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Product description	Fast, high-quality mono printing, copying, fax and colour scanning in one economical and space-saving device, with duplex functionality (print both sides) for significant economy and environmental savings.
Printer specifications	
Print speed ¹	Simplex: up to 33 A4 pages per minute (ppm) mono (actual print speed will vary with use); duplex: up to 17 ipm (A4) (actual print speed will vary with use)
First page out time	From Ready state: Equal or less than 8.5 seconds; From Power Save mode: Equal or less than 24 seconds
Print resolution	600 x 600 dpi (Default driver setting) (1200 Image Quality)
User interface	10.9 cm Colour LCD touch screen with a keyboard with QWERTY layout, 12 alpha numeric keypad & 7 buttons
Data streams	PCL6, PCL5e colour compatible PostScript Level3 (Clone)
Processor speed	360 MHz
Memory (RAM) / memory expansion	Standard: 256 MB standard / 256 MB; maximum 512 MB
Maximum duty cycle	Up to 80 000 pages per month
Recommended monthly duty cycle	600–1 000 pages
Copy specifications	
Mode	Mono
Copy speed	Single document to multiple copies: up to 33 cpm A4 (actual copy speed will vary with use); multiple document to multiple copies: up to 20 cpm A4 (Simplex) (actual copy speed will vary with use); up to 6 cpm A4 (Duplex) (actual speed may vary with use)
First copy out time	From Standby mode via DADF 15 seconds or less; from Standby mode via platen 8.5 seconds or less; from Sleep mode via platen 40 seconds or less
Maximum copies / zoom	199 / 25 – 400% (Platen); 25% to 100% (DADF)
Copy settings	Manual Copy (user can customize the settings); Eco Copy (play with toner save, duplex mode, tray selection & N-up); Book Copy (left page, right page & both pages); Collate Copy; Autofit Copy; Clone Copy; Poster Copy; ID Copy; N-up copy
Fax specifications	
Mode	ITU V.8, V.34, V.17, V.29, V.21, V.27ter, ECM
Compatibility	ITU-T G3
Communication system	PSTN, PABX
Fax speed	33.6 Kbps
Speed dial	Up to 409 locations
Memory size	4 MB
Fax functionality	Fax to email forward for enabled via EWS and Ops panel (Fax Forward to Email Addresses Yes (Enable / Disable), max 10 locations); Toner ignore enable/disable option on Ops panel and in the driver; Fax report showing dd/mm/yyyy format; Manual Send; Speed Dial Send; Group Dial Send; Delayed Send (to avoid Toll charges); Priority Send; Auto Send (default Fax number that is stored); On Hook Dial; Redial
Scan specifications	
Mode	Colour CCD, DADF (50 sheets) and Flat-bed (1 sheet)
Optical resolution	Optical: 600 x 600 dpi (mono and colour), Enhanced: 4800 x 4800 dpi (Maximum)
Scan depth	Colour: 24 bit; Mono: 1 bit (line art) / 8 bit greyscale
Scan size (maximum)	Length: document glass: 293 mm/ DADF: 352 mm; document width max: 216 mm; effective scan width max: 208 mm
Scanning features	Multi-page scanning; Duplex scanning; Colour scanning; Scan to USB memory in PDF, JPG, BMP and TIFF formats; DADF (50 sheet) – supports Collate and N-Up copy; Flatbed (platen) – supports Cloning, Collate, Autofit, 2-Up, Poster and ID copy; Direct PC connection scanning: Scan to email, Scan to application; Network scanning: Scan to email via device's address book* or LDAP** (quick search address book supported and ability to save email address key-in on control panel to the device), Scan to client (up to 32 clients), Scan to network folder. <i>Note*: Address book (network scanning) is capable of importing CSV format email address.</i> <i>Note**: LDAP support is based on Exchange Server or Win AD access and authentication – however it authenticates the user via user login information stored on the device.</i>
Formats	PDF, JPG, BMP and TIFF
Paper handling	
Input sources & capacity	Standard: 250 sheet standard tray + 50 sheet multipurpose feeder (MPF); additional: 250 sheet drawer; max: 550 sheets Duplexer; Standard: Duplexer Automatic Document Feeder (DADF): capacity: 50 sheets (75 g/m2); size: width: 142-216 mm; length: 148-356 mm
Output destination & capacity	Standard: 150 sheet tray; maximum: 150 sheets; additional destination: rear door (1 sheet)
Supported media types, sizes and paper weights	
Media types supported	<i>Standard and optional trays:</i> Plain, Thin, Recycled; Letterhead; <i>MPF:</i> Plain, Cardstock, Labels, Transparency, Bond, Preprinted, Coloured, Envelope, Recycled, Thick, Thin, Letterhead
Media sizes/weight	<i>Sizes: standard/optional input trays:</i> A4, A5, US letter, US legal, Oficio, Folio, Executive, B5, ISO B5; <i>MPF:</i> A4, A5, A6, US letter, US legal, Folio, Executive, Custom, No 10 Env., DL Env., C5 Env., C6 Env., Monarch Env., JIS B5, ISO B5, Oficio; <i>weight: standard/optional input trays:</i> 60-90 g/m2; <i>MPF:</i> 75-90 g/m2
Printable area	207.9 mm x 347.6 mm
Page layout options	Portrait or landscape, multiple copies, multipage printing (N-up), booklet printing, watermarks, overlays
Connectivity	Standard interfaces: Rear: USB 2.0 High speed port (type B connector), Ethernet 10/100 BaseT RJ-45 port, RJ-11 telephone and fax port (cables included); front: USB supports direct printing/scanning to/from USB memory key – supported formats PDF, JPEG, BMP, TIFF

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Print languages and fonts	Languages: PCL6, PCL5e colour compatible PostScript Level3 (Clone); fonts: 136 Scalable PS3, 93 Scalable including OCR-A, OCR-B, 1-bitmapped PCL Font (customized fonts downloadable into 512kb internal flash memory)
Operating Systems (OS) support	Windows Vista® 32 bit/64 bit (Home Basic, Home Premium, Ultimate, Business), Windows Server 2008 32 bit/64 bit, Windows XP 32 bit/64 bit (Home & Pro), Windows 2003 Server 32 bit/64 bit, Microsoft® Windows® 7 32 bit/64 bit, Windows 2000, various Linux OS, Mac OS® 10.3 – 10.6, Novell NetWare NDPS services via TCP/IP & IPP on 5.x, 6.x, Bonjour discovery supported, SAP R/3 v4.6C, 4.x and 3.x and later, Citrix MetaFrame, Citrix 4.0/4.5/5.0 (XenApps); Windows Terminal Services
Wireless ⁸	Via optional Wireless Adapter
Network/transport protocols	TCP/IPv4, IPv6 (DHCP, DNS, 9100, LPR, SNMP, HTTP, HTTPS, IPPS, LDAPSIPSec), EtherTalk, Novell NetWare NDPS services via TCP/IP & IPP on 5.x, 6.x, DHCP, BOOTP, SLP, SSDP, Bonjour(Rendezvous), DDNS, WINS, TCP (Port 2000), LPR (Port515), Raw (Port 9100), SNMPv1/2/3, HTTP, Telnet, SMTP(E-mail Notification) – Novell I print support (correct error status notification for different Windows OS) – complete SysOID
Consumables	
Toner management	In conjunction with the printer and software, features include toner level reporting, low toner alerts, auto-generated alert e-mails, toner conservation, and the Dell Toner Management System™
Toner cartridge capacity ²	Ship-with: up to 3 000 pages; standard: up to 3 000 pages; high capacity: up to 10 000 pages
Toner recycling	Dell's Recycling Program (details included in product)
Language and regulatory certifications	
Firmware	English, French, Italian, German, Spanish, Dutch, Russian, Iberian Portuguese
Software and driver	English, French, Italian, German, Spanish, Dutch, Russian, Norwegian, Swedish, Danish, Iberian Portuguese
Softcopy user guide on driver CD	English, French, Italian, German, Spanish, Dutch, Danish, Norwegian, Swedish, Russian
Basic set-up and product safety instructions	Arabic, Czech, Danish, Dutch, English, Finnish, French, German, Greek, Hebrew, Hungarian, Italian, Norwegian, Polish, Portuguese (Iberian), Romanian, Russian, Spanish, Swedish, Turkish
Safety certifications	IEC60950-1:2005, 2nd edition / EN60950-1:2006, 2nd edition (International); IEC60825-1 (Laser); CE Mark (EU); SEMKO; GS Mark (Germany); GOST and Hygienic (Russia); SASO (Saudi Arabia); SABS (South Africa); UL/cUL Listed (UL60950-1 US/Canada); NOM (Mexico); FDA/DHHS (21CFR, Chapter 1, Subchapter J, Class-1 Laser, US); other safety approvals required by individual countries
EMC certifications	EN 55022:2006 +A1:2007 / CISPR 22:2005 + A1:2005 (Adding the IEC 1-6 GHz RE Limits); EN 61000-3-3; EN55024; FCC CFR Title 47, Part 15 Class B and Part 68 (USA); ICES-003, Issue 4 (Canada); CE (EU countries); GOST (Russia); SABS (South Africa)
Environmental compliance and other certifications/compliances	RoHS-compliant ⁵ , Blue Angel, USB logo compliance, SAP R/3 environment, Citrix (Metaframe) support, Energy Star® Qualified ⁴ , Section 508 VPAT; ErP directive Tier 1; Meet requirements found in Design for Environment Specification (Agile p/n DN362), 6T198 Material Restriction and Energy Spec FW252
Printer management	Dell Printer Configuration Web Tool (EWS), Dell OpenManage Printer Management Tool ver 2.0 (from Feb 2011); software included: SmartThru Office2, Dell Scan Manager, Dell Toner Management System, Dell Printer Status Monitor, Printer Setting Utility, Set IP Address Utility, Firmware Upgrade Utility, Dell Printer Configuration Web Tool (EWS)
Warranty and service options³	
Standard service	1 year Next Business Day On-site Service after Remote Diagnosis
Service options	2 – 5 years Next Business Day On-site Service after Remote Diagnosis, 1 – 5 years Dell ProSupport™
Printer options and accessories	250 sheet input drawer
Physical specifications	
Dimensions (W x D x H)	<i>Printer:</i> 465 mm x 445 mm x 460 mm; <i>Shipping:</i> 558 mm x 555 mm x 615 mm
Weight	<i>Printer:</i> 20.2 kg including standard toner cartridge; <i>Shipping:</i> 24.5 kg
Operating environment	Temperature: 10°C to 32°C; Relative humidity: 20% to 80% RH, non-condensing; Altitude: ≤ 2 500 m. above sea level.
Storage (packaged)	Temperature: -20°C to 40°C; Relative humidity: 10% to 90% RH; Altitude: ≤ 2 500 m. above sea level.
Acoustics ⁶	Average sound pressure— <i>Printing (simplex mode)</i> : Sound Pressure, Operator position (L_{pAm}) 52 dBA Average sound pressure— <i>Standby mode</i> : Sound Pressure, Bystander position (L_{pAm}) under 30 dBA
Voltage	
Power consumption	<i>Printing or copying:</i> 502 W average; <i>Standby mode:</i> 57.09 W average; <i>Sleep mode:</i> 11.36 W; <i>Off:</i> 0 W or less. (Energy Star®-Qualified)
Typical energy consumption ⁷	4.4 kWhr per week
Maximum current while printing	220 – 240VAC, 3.5A
Power Save options	User-definable – 5/10/15/30/60/120 minutes (default 30 min)
Contents in box	Dell 2355dn Multifunction Laser Printer, Software and Documentation CD (Printer driver, other included software in multiple languages), Dell 2355dn standard black toner cartridge (up to 3 000 page yield), setup placemat, hardware recycle program label, 2-pin or 4-pin Telephone Cable RJ11 (DAO or EMEA respectively), Dummy Plug inserted into printer, Power cord, BAM techsheet. Recycle letter from Michael Dell.

¹ Print speed quoted refers to A4 Simplex (single-sided) page using default print mode. Actual print speed may vary depending upon system configuration, software application and document complexity.

² Tested in accordance with ISO/IEC 19752 testing methodology. Yields vary with usage and environmental conditions.

³ Service may be provided by third party. Technician will be dispatched if necessary following phone-based troubleshooting. Subject to parts availability, geographical restrictions and terms of service contract. Service timing dependent upon time of day call placed to Dell. Defective unit must be returned. Replacements may be refurbished.

⁴ For details on energy efficiency of Energy Star qualified products, refer to: <http://www.energystar.gov>.

⁵ Meets the requirements of the EU Directive on the Restriction of the use of certain Hazardous Substances (RoHS) dated 27 January 2003.

⁶ Tested in accordance with ISO 7779 and reported in accordance with ISO 9296, Acoustics—Declared noise emission values of computer and business equipment.

⁷ For the Typical Energy Consumption value calculation details please visit: http://www.energystar.gov/ia/products/fap/IE_TEC_Test_Procedure.pdf.

⁸ PC must have a wireless card or be connected to a wireless network, and have the printer software installed for proper function.